Response to Office Action of April 2, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Spreeuwers et al.

EXAMINER: Azarian, Seved H. SERIAL NUMBER: 10/601.943

FILING DATE: June 23, 2003 ART UNIT: 2624

TITLE: Method, apparatus and software for analyzing perfusion images

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is in response to an Office Action mailed April 2, 2007 from the United States Patent and Trademark Office.

As this response is submitted on or before July 2, 2007, Applicants believe that no extension of time fee is due. Applicants include \$600 for three additional independent claims.

Amendments to the specification are found on page 2.

Amendments to the claims are found beginning on page 3.

Remarks begin on page 7.